A5100--1

STATISTICAL HIGHLIGHTS

GAS APPLIANCE MANUFACTURERS ASSOCIATION, INC.
1901 North Moore Street • Arlington, Va. 22209 • 703/525-9565

STATISTICS FOR THE MONTH OF MAY 1986

A summary of shipments statistics compiled by GAMA from reports by its members and releases from AHAM. Unless otherwise noted, figures represent total industry factory unit shipments.

Page	
	RESIDENTIAL RANGES
2	Gas Ranges
4	Electric Ranges
	WATER HEATERS
6	Residential
7	Commercial
	RESIDENTIAL HEATING EQUIPMENT
8	Central Furnaces
9	Boilers
10	Wall Furnaces
11	Floor Furnaces
	EQUIPMENT FOR RECREATIONAL VEHICLES
5	Gas Ranges
11	Gas Heating Equipment
12	GAS UNIT HEATERS and DUCT FURNACES
13	CLOTHES DRYERS
13	GAS GRILLS

Issued: July 10, 1986

RESIDENTIAL GAS RANGES - TOTAL INDUSTRY SHIPMENTS

Month	Free-Standing & "Slide-In" Ranges			Drop-In			Total Free-Standing, "Slide-In" & Drop-In Ranges		
	1986	1985	%Chg.	1986	1985	%Chg.	1986	1985	%Chg.
January(R)	126,200	112,100	+12.6	2,100	2,700	-22.2	128,300	114,800	+11.8
February	132,700	113,500	+16.9	2,400	2,800	-14.3	135,100	116,300	+16.2
March	146,200	143,300	+ 2.0	2,400	3,000	-20.0	148,600	146,300	+ 1.6
3 Months	405,100	368,900	+ 9.8	6,900	8,500	-18.8	412,000	377,400	+ 9.2
April	128,200	108,700	+17.9	2,300	3,200	-28.1	130,500	111,900	+16.6
May	134,800	126,500	+ 6.6	2,700	2,600	+ 3.8	137,500	129,100	+ 6.5
June		152,400			3,800			156,200	
6 Months		756,500			18,100			774,600	
July		95,800			2,600			98,400	
August		145,400			2,800			148,200	
September		165,800			3,400			169,200	
9 Months		1,163,500			26,900			1,190,400	
October		164,900			3,700			168,600	
November		143,700			2,700			146,400	
December		138,700			1,900			140,600	
TOTAL		1,610,800			35,200			1,646,000	

The above figures exclude gas ranges used in travel trailers and recreational vehicles.

(Continued on Page 3)

RESIDENTIAL GAS RANGES - TOTAL INDUSTRY SHIPMENTS

Month	Over/Under			Built-In (Oven-Broiler Units)			GRAND TOTAL		
	1986	1985	%Chg.	1986	1985	%Chg.	1986	1985	%Chg.
January(R)	6,200	5,600	+10.7	9,700	7,600	+27.6	144,200	128,000	+12.7
February	5,700	6,100	- 6.6	8,700	7,900	+10.1	149,500	130,300	+14.7
March	7,200	7,700	- 6.5	10,900	10,100	+ 7.9	166,700	164,100	+ 1.6
3 Months	19,100	19,400	- 1.5	29,300	25,600	+14.5	460,400	422,400	+ 9.0
April	6,500	6,000	+ 8.3	9,500	7,500	+26.7	146,500	125,400	+16.8
May	6,500	6,000	+ 8.3	8,400	8,300	+ 1.2	152,400	143,400	+ 6.3
June		8,300			9,600			174,100	
6 Months		39,700			51,000			865,300	
July		5,200			5,800			109,400	
August		7,000			7,500			162,700	
September		8,100			8,100			185,400	
9 Months		60,000			72,400			1,322,800	
October		7,300			8,700			184,600	
November		8,300			8,700			163,400	
December		7,800			9,200			157,600	
TOTAL		83,400			99,000			1,828,400	

The above figures exclude gas ranges used in travel trailers and recreational vehicles.

ELECTRIC RANGES - TOTAL INDUSTRY SHIPMENTS (a)

	Free-Standing (b)			Built-In(c) (Oven-Broiler Units)			TOTAL		
Month	1986	1985	%Chg.	1986	1985	%Chg.	1986	1985	%Chg.
January	219,200	207,300	+ 5.7	45,600	49,500	- 7.9	264,800	256,800	+ 3.1
February	208,600	176,600	+18.1	44,900	40,000	+12.3	253,500	216,600	+17.0
March	192,600	195,100	- 1.3	47,400	45,800	+ 3.5	240,000	240,900	- 0.4
3 Months	620,400	579,000	+ 7.2	137,900	135,300	+ 1.9	758,300	714,300	+ 6.2
April	218,200	205,700	+ 6.1	47,400	45,600	+ 3.9	265,600	251,300	+ 5.7
May	213,100	213,400	- 0.1	44,300	47,100	- 5.9	257,400	260,500	- 1.2
June		219,400			50,200			269,600	
6 Months		1,217,500			278,200			1,495,700	
July		213,800			47,500			261,300	
August		216,900			49,400			266,300	
September		230,200			48,400			278,600	
9 Months		1,878,400			423,500			2,301,900	
October		253,200			57,500			310,700	
November		220,100			49,400			269,500	
December		213,000			42,300			255,300	
TOTAL		2,564,700			572,700			3,137,400	

(a) Source: AHAM
(b) Includes High Oven Ranges
(c) Includes Drop-In Ranges
(R) Revised

LP-GAS RANGES FOR RECREATIONAL VEHICLES

NOT EXPANDED

	Ranges (with ovens)			Surface Units (without ovens)		
Month	1986	1985	%Chg.	1986	1985	%Chg.
January	9,843	10,832	- 9.1	4,854	4,191	+15.8
February	13,733	12,744	+ 7.8	6,514	4,811	+35.4
March	18,008	20,547	-12.4	8,067	7,409	+ 8.9
3 Months	41,584	44,123	- 5.8	19,435	16,411	+18.4
April	14,939	18,121	-17.6	6,873	5,726	+20.0
May	16,238	14,702	+10.4	6,490	5,013	+29.5
June		13,649			5,179	
6 Months		90,595			32,329	
July		8,874			4,346	
August		10,140			4,952	
September		13,053			5,086	
9 Months		122,662			46,713	
October		9,090			4,581	
November		11,036			4,728	
December		9,940			3,466	
TOTAL		152,728			59,488	

RESIDENTIAL GAS & ELECTRIC STORAGE WATER HEATERS

NOT EXPANDED

	Gas Water Heaters (Excludes Boosters)			Electric Water Heaters (Excludes Boosters)			TOTAL		
Month	1986	1985	%Chg.	1986	1985	%Chg.	1986	1985	%Chg.
January	337,115	319,191	+ 5.6	302,443	290,458	+ 4.1	639,558	609,649	+ 4.9
February	322,806	284,283	+13.6	274,461	275,826	- 0.5	597,267	560,109	+ 6.6
March	342,891	286,299	+19.8	306,447	282,034	+ 8.7	649,338	568,333	+14.3
3 Months	1,002,812	889,773	+12.7	883,351	848,318	+4.1	1,886,163	1,738,091	+ 8.5
April	343,766	324,211	+ 6.0	327,339	319,817	+ 2.4	671,105	644,028	+ 4.2
May	269,580	277,975	- 3.0	252,905	271,560	- 6.9	522,485	549,535	- 4.9
June		270,137			270,696			540,833	
6 Months		1,762,096			1,710,391			3,472,487	
July		288,407			281,440			569,847	
August		274,037			291,267			565,304	
September		273,371			291,522			564,893	
9 Months		2,597,911			2,574,620			5,172,531	
October		334,302			322,964			657,266	
November		288,199			268,416			556,615	
December		308,519			286,283			594,802	
TOTAL		3,528,931			3,452,283			6,981,214	

Figures include shipments to mobile home manufacturers.

COMMERCIAL WATER HEATERS

NOT EXPANDED

Month	Gas Commercial Water Heaters (a) 1986	1985	%Chg.	Electric Commercial Water Heaters 1986	1985	%Chg.
January	19,026	18,067	+ 5.3	1,569	1,741	- 9.9
February	17,288	16,714	+ 3.4	1,522	1,525	- 0.2
March	15,659	16,865	- 7.1	1,542	1,798	-14.2
3 Months	51,973	51,646	+ 0.6	4,633	5,064	- 8.5
April	17,556	18,676	- 6.0	1,659	1,755	- 5.5
May	17,835	17,950	- 0.6	1,662	1,660	+ 0.1
June		17,838			1,700	
6 Months		106,110			10,179	
July		16,783			1,519	
August		12,833			1,526	
September		11,646			1,504	
9 Months		147,372			14,728	
October		14,173			1,666	
November		14,601			1,360	
December		15,702			1,486	
TOTAL		191,848			19,240	

(a) Includes integral tank type and copper tube or coil type commercial gas water heaters and gas swimming pool heaters.

CENTRAL HEATING FURNACES - TOTAL INDUSTRY SHIPMENTS

	Gas Warm Air Furnaces			Oil Warm Air Furnaces			Electric Warm Air Furnaces		
Month	1986	1985	%Chg.	1986	1985	%Chg.	1986	1985	%Chg.
January	154,800	148,160	+ 4.5	13,775	10,220	+34.8	33,710	27,625	+22.0
February	150,390	114,035	+31.9	11,370	9,420	+20.7	32,020	25,500	+25.6
March	159,825	125,850	+27.0	9,660	8,710	+10.9	33,105	32,675	+ 1.3
3 Months	465,015	388,045	+19.8	34,805	28,350	+21.2	98,835	85,800	+15.2
April	139,820	112,395	+24.4	9,165	6,065	+51.1	31,245	28,975	+ 7.8
May	150,955	115,155	+31.1	9,080	6,105	+48.7	33,450	34,360	- 2.6
June		130,755			7,295			34,325	
6 Months		746,350			47,815			183,460	
July		127,565			9,800			32,665	
August		182,430			19,425			32,340	
September		195,615			18,780			33,505	
9 Months		1,251,960			95,820			281,870	
October		219,570			21,940			30,375	
November		181,010			16,590			28,635	
December		169,755			12,910			25,140	
TOTAL		1,822,295			147,260			366,020	

HEATING EQUIPMENT - TOTAL INDUSTRY SHIPMENTS

NOT EXPANDED

	Gas Boilers			Oil Boilers		
Month	1986	1985	%Chg.	1986	1985	%Chg.
January (R)	13,503	12,125	+11.4	8,531	5,717	+49.2
February (R)	12,024	11,800	+ 1.9	6,972	5,960	+17.0
March (R)	9,006	8,940	+ 0.7	7,641	6,735	+13.5
3 Months (R)	34,533	32,865	+ 5.1	23,144	18,412	+25.7
April (R)	8,904	9,135	- 2.5	6,511	5,394	+20.7
May	8,523	9,240	- 7.8	5,622	5,582	+ 0.7
June		13,005			10,407	
6 Months		64,245			39,795	
July		12,845			7,970	
August		22,460			10,695	
September		24,575			11,342	
9 Months		124,125			69,802	
October		28,930			12,949	
November		24,895			11,580	
December		14,505			9,196	
TOTAL		192,455			103,527	

(R) Revised.

GAS RESIDENTIAL WALL FURNACES - TOTAL INDUSTRY SHIPMENTS

	Vented Wall Furnaces			Direct Vent System Wall Furnaces (a)			TOTAL		
Month	1986	1985	%Chg.	1986	1985	%Chg.	1986	1985	%Chg.
January	7,630	8,310	- 8.2	4,980	5,480	- 9.1	12,610	13,790	- 8.6
February	9,890	6,400	+54.5	6,030	3,800	+58.7	15,920	10,200	+56.1
March	8,880	9,940	-10.7	4,010	4,450	- 9.9	12,890	14,390	-10.4
3 Months	26,400	24,650	+ 7.1	15,020	13,730	+ 9.4	41,420	38,380	+ 7.9
April	9,260	9,200	+ 0.6	3,650	2,450	+49.0	12,910	11,650	+10.8
May	6,530	7,960	-18.0	4,880	3,670	+33.0	11,410	11,630	- 1.9
June		9,640			3,930			13,570	
6 Months		51,450			23,780			75,230	
July		8,640			3,480			12,120	
August		12,120			6,090			18,210	
September		17,270			9,830			27,100	
9 Months		89,480			43,180			132,660	
October		19,570			9,700			29,270	
November		16,700			8,240			24,940	
December		12,960			6,600			19,560	
TOTAL		138,710			67,720			206,430	

(a) Figures exclude shipments of wall furnaces for installation in recreational vehicles.

OTHER HEATING EQUIPMENT

NOT EXPANDED

Month	Gas Recreational Vehicle Heating Systems (Includes Direct Vent Wall & Direct Vent Central Furnaces) 1986	1985	%Chg.	Gas Floor Furnaces 1986	1985	%Chg.
January	19,541	17,986	+ 8.6	2,284	1,962	+16.4
February	19,101	19,268	- 0.9	1,007	1,561	-35.5
March	21,355	21,930	- 2.6	1,419	1,332	+ 6.5
3 Months	59,997	59,184	+ 1.4	4,710	4,855	- 3.0
April	20,006	21,968	- 8.9	*	1,211	---
May	17,741	19,861	-10.7	1,098	819	+34.1
June		13,960			1,187	
6 Months		114,973			8,072	
July		12,874			1,741	
August		14,277			1,761	
September		15,807			2,126	
9 Months		157,931			13,700	
October		17,790			3,773	
November		13,403			3,095	
December		12,578			1,517	
TOTAL		201,702			22,085	

* Not reported to avoid possible disclosure.

GAS UNIT HEATERS AND DUCT FURNACES - TOTAL INDUSTRY SHIPMENTS

	Unit Heaters											
	Propeller Fan Type			Blower Type			UNIT HEATERS TOTAL			Duct Furnaces Total		
Month	1986	1985	%Chg.	1986	1985	%Chg.	1986	1985	%Chg.	1986	1985	%Chg.
January	14,655	14,428	+ 1.6	974	978	- 0.4	15,629	15,406	+ 1.4	1,912	2,018	- 5.3
February	12,707	14,496	-12.3	1,283	1,137	+12.8	13,990	15,633	-10.5	2,057	1,840	+11.8
March-	12,604	14,388	-12.4	1,303	899	+44.9	13,907	15,287	- 9.0	1,795	2,035	-11.8
3 Months	39,966	43,312	- 7.7	3,560	3,014	+18.1	43,526	46,326	- 6.0	5,764	5,893	- 2.2
April	11,742	10,730	+ 9.4	618	491	+25.9	12,360	11,221	+10.2	1,338	1,340	- 0.1
May	10,547	12,145	-13.2	493	685	-28.0	11,040	12,830	-14.0	1,143	1,228	- 6.9
June		13,479			767			14,246			1,283	
6 Months		79,666			4,957			84,623			9,744	
July		9,536			520			10,056			759	
August		16,242			926			17,168			1,628	
September		18,566			1,359			19,925			1,929	
9 Months		124,010			7,762			131,772			14,060	
October		15,591			1,315			16,906			2,141	
November		16,155			1,276			17,431			2,108	
December		16,918			1,161			18,079			2,561	
TOTAL		172,674			11,514			184,188			20,870	

GAS AND ELECTRIC CLOTHES DRYERS - TOTAL INDUSTRY SHIPMENTS (a)

	Gas Clothes Dryers			Electric Clothes Dryers		
Month	1986	1985	%Chg.	1986	1985	%Chg.
January	81,400	78,300	+ 4.0	293,400	281,400	+ 4.3
February	67,600	70,400	- 4.0	240,900	253,100	- 4.8
March	69,100	60,200	+14.8	244,900	229,700	+ 6.6
3 Months	218,100	208,900	+ 4.4	779,200	764,200	+ 2.0
April	68,100	61,000	+11.6	257,300	225,200	+14.3
May	65,200	61,200	+ 6.5	243,600	245,900	- 0.9
June		63,600			255,500	
6 Months		394,700			1,490,800	
July		62,400			235,400	
August		60,200			237,600	
September		77,400			282,200	
9 Months		594,700			2,246,000	
October		95,000			325,300	
November		75,700			264,700	
December		68,100			244,900	
TOTAL		833,500			3,080,900	

(a) Source: AHAM. Excludes combination washer-dryers.

GAS GRILLS: 3,100,000 gas grills were shipped during the fiscal year ending August 1985. 2,637,190 in 1984.